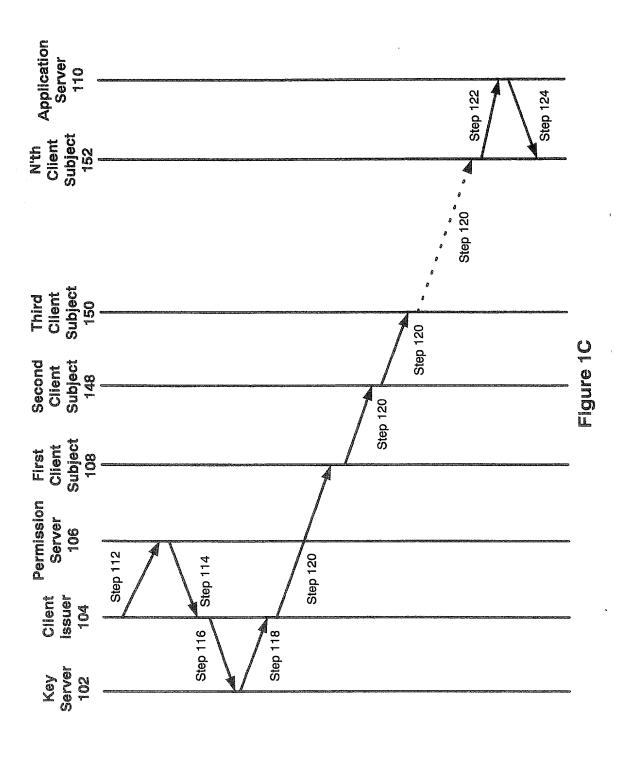


Figure 1B



Permission 160

Label 161
Client Issuer Key 162
Validity Conditions 163
Permission Server Key 164
Permission Server Signature 165

Permission 170

Label 171 (eg. U.R.)
Client Subject Key 172
Validity Conditions 173
Client Issuer Key 174
Client Issuer Signature 175

Figure 1D

LWNW. FIRST SERVICE. COM

CLICK ON ITEMS to WHICH YOU WISH TO PROVIDE ACCESS

- JOB TITLE
- SALARY
- · PERIOD OF EMPLOYMENT
- O DIRECT SUPERVISOR.

CREATE

190

FIGURE 1E

WWW. Second service, com/about/personal stats

JOB TITLE: Professor

SALARY: \$100,000.00

PERIOD OF EMPLOYMENTS June 1996 - Present

192

FIGURE IF

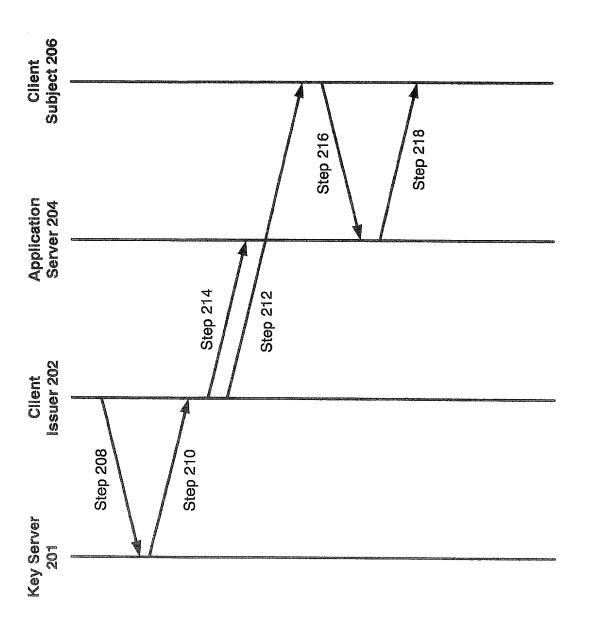


Figure 2A

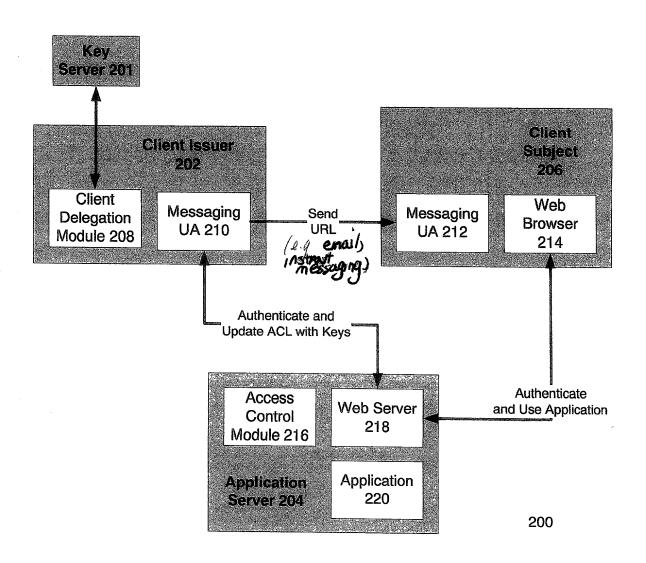
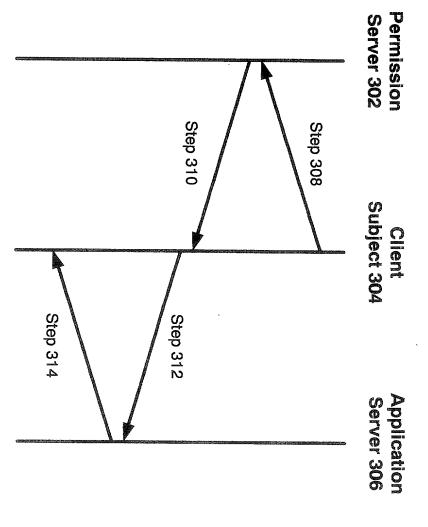


Figure 2B



Tigure 3A

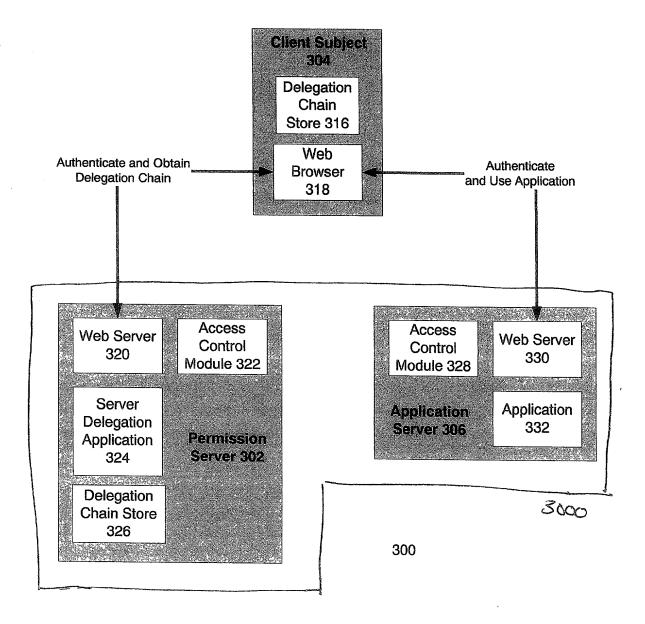


Figure 3B

Permission 340

Permission 342
Label 344 (eq. URL)
Client Subject Key 346
Validity Conditions 348
Permission Server Key 350

Permission Server Signature 352

Figure 3C

Subsequent
Permissions
Link 360

Label 344

Public Key of Subsequent
Validity Conditions 362

Public Key of
Second User
Signature 346

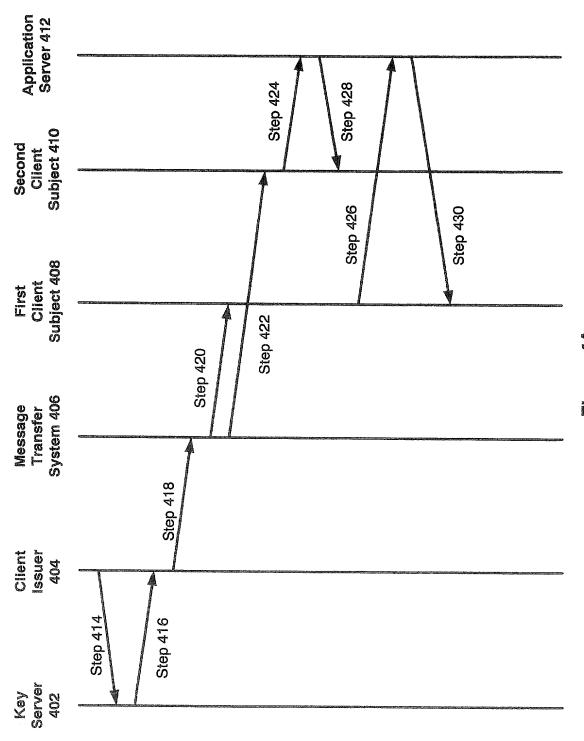


Figure 4A

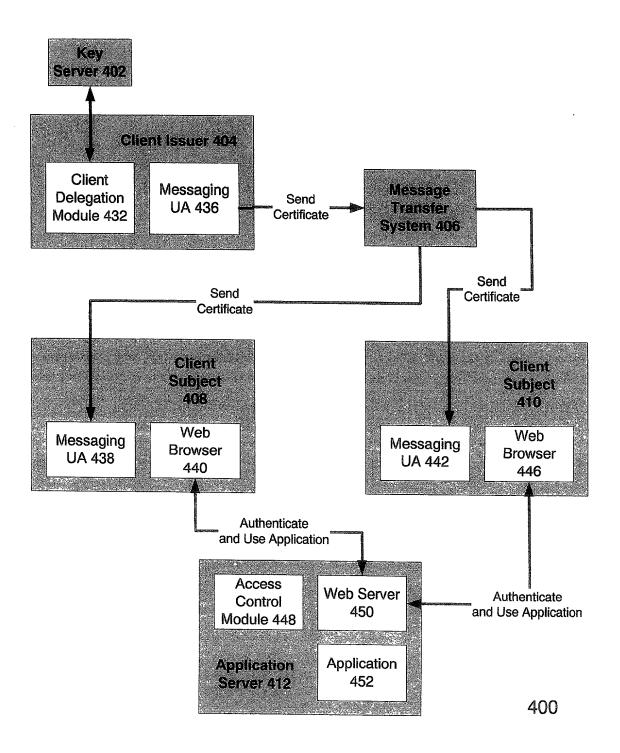


Figure 4B

Permission with Multiple Subjects 470

Label 471 (e.g. URL)
First Subject 472
Second Subject 473
Validity Conditions 474
Issuer Key 475
Issuer Signature 476

Figure 4C

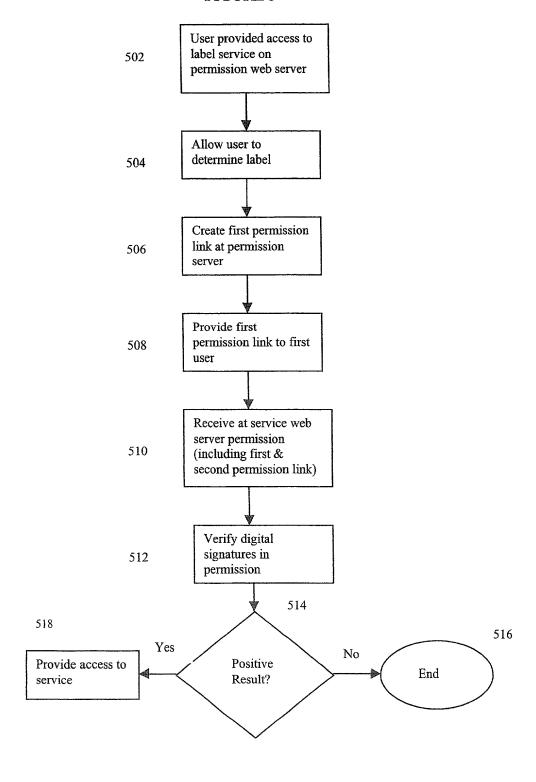
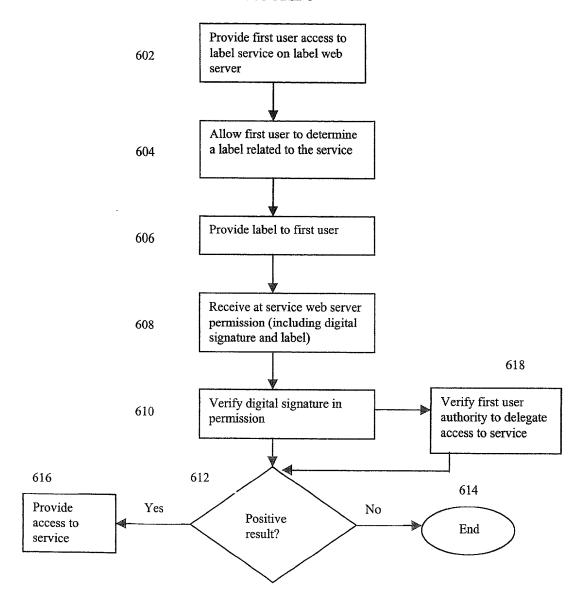
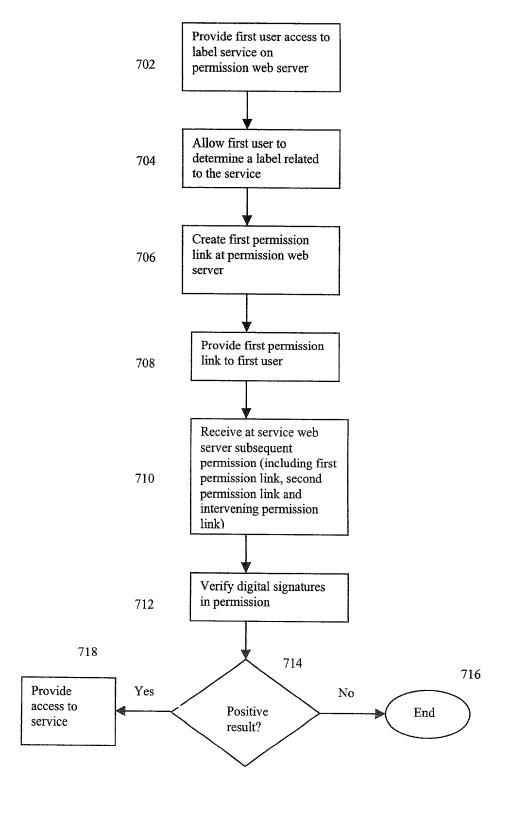
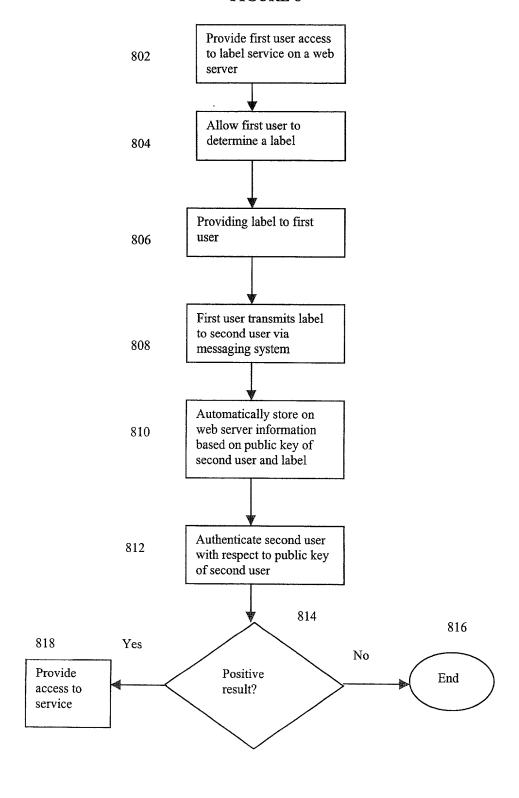


FIGURE 6







918

Provide

access to

service

